

Computer Science: induction resource

Below are 5 past paper ethics questions (the sort of stuff you will study in Unit 9). Choose one of the questions and have a good research into it. Then write out what you think a good answer be.

Choice of questions...

- InterMovie is a service that allows users to stream movies over the Internet. Discuss the legal issues the company might have considered in setting up this service and how it can ensure it complies with legal requirements.
- People burn calories as they move around. 'FitFeet' trainers come with an attachable device. This device estimates the calories burnt by the user whilst wearing the trainers. Users can then upload this data to their computers. The company wants users to register with their website. Users will provide details such as their weight, height, any allergies and pre-existing medical conditions. The system will use this information along with the data on their calories burnt to recommend meal plans for the user. Discuss the legal and ethical issues the company needs to consider for such a system.
- 'Modern technology and UK laws mean privacy is dead.' – Discuss the extent to which you agree with this statement.
- Companies have responsibilities with regard to the welfare of their employees. Discuss how computers have changed the way in which people work and the impact this may have on their wellbeing.
- Many websites try to ensure they are accessible to all visitors regardless of disability, language spoken or the device being used to access it. Discuss the technical and design measures that can be taken to ensure a website is accessible.